

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/008455

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06K19/07 G06K7/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, IBM-TDB, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	WO 01/45280 A (REINER ROBERT ; INFINEON TECHNOLOGIES AG (DE)) 21 June 2001 (2001-06-21) the whole document	1,13
A	US 5 212 373 A (MATSUBARA TOSHIYUKI ET AL) 18 May 1993 (1993-05-18) column 3, line 36 - column 6, line 18; figures 1-4	1,13



Further documents are listed in the continuation of box C



Patent family members are listed in annex

### \* Special categories of cited documents \*

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*Z\* document member of the same patent family

Date of the actual completion of the international search

11 January 2005

Date of mailing of the international search report

25/01/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel (+31-70) 340-2040, Tx 31 651 epo nl,  
Fax (+31-70) 340-3016

Authorized officer

Degraeve, A

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/008455

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0145280	A	21-06-2001	WO 0145280 A1	21-06-2001
			EP 1238467 A1	11-09-2002
			JP 2003517242 T	20-05-2003
			US 2002169009 A1	14-11-2002
<hr/>				
US 5212373	A	18-05-1993	JP 2822624 B2	11-11-1998
			JP 4064189 A	28-02-1992
			FR 2664406 A1	10-01-1992
			GB 2245725 A ,B	08-01-1992
<hr/>				